

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Robert G. Turcott	Examiner: Manuel, George C.
Application No.: 10/816,629	Art Unit: 3762
Filed: April 1, 2004	Confirmation No.: 1046
For: Methods and Systems for Optimizing Cardiac Pacing Intervals for Various Physiologic Factors	Docket No.: A04P3001-US2

Mailstop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION

Dear Sir:

In response to the Office Action mailed March 16, 2006, please  
amend the above-identified application as follows:

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage, via Express mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, Virginia 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below:

Name (Print/Type) Esther Campbell

Signature \_\_\_\_\_

Date \_\_\_\_\_

ELECTRONICALLY FILED: May 18, 2006